09-28-01

PTO/SB/05 (11-00)

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UTILITY **PATENT APPLICATION TRANSMITTAL**

C Helease type a plus sign (+) inside this box → C Under the Paperwork Reduction Act

Attorney Docket No.		TI-28975	
First Inventor		Andrew Marshall	=
Title	MULTI CTATE T	CCT CTDUCTUDES AND METHODS	

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express I	Mail Label No. EL645458543US									
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	<u> </u>	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231									
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status.		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission									
2 See 37 CFR 1.27. 3. X Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications	22	8. (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on:									
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) 		i. CD-ROM or CD-R (2 copies); or i i . paper c. Statements verifying identity of above copies									
- Detailed Description - Claim(s)		ACCOMPANYING APPLICATION PARTS									
- Abstract of the Disclosure		9. X Assignment Papers (cover sheet & documents(s))									
4. X Drawing(s) (35 U S.C. 113) [Total Sheet	s 6] 10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney									
5. Oath or Declaration [Total Pages	2] 11. English Translation Document (if applicable)									
a. X Newly Executed (original or copy)		12. X Information Disclosure Statement (IDS)/PTO-1449 X Copies of IDS Citations									
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 complet	ed)	13. X Preliminary Amendment									
i. <u>DELETION OF INVENTOR(S</u>)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)									
Signed statement attached deleting inv named in the prior application, see 37											
1.63(d)(2) and 1.33(b).		16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.									
Application Data Sheet. See 37 CFR 1 76		17. Other:									
18. If a CONTINUING APPLICATION, check appropriate be or in an Application Data Sheet under 37 CFR 1.76:	ox, and supp	ply the requisite information below and in a preliminary amendment,									
Continuation Divisional Continuation-in-part (CIP) of prior application No/											
Prior application information Examiner Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
19. CORRESPONDENCE ADDRESS											
Customer Number or Bar Code Label Customer Number or Bar Code Label Customer Number or Bar Code Label Correspondence address below											
NAME Texas Instruments Incorporated											
ADDRESS											
COUNTRY STATE COUNTRY TELEPHONE	TX (972) 91	ZIP CODE									
Name (Print/Type) Michael K. Skrehot	(0.2,01	Registration No. (Attorney/Agent) Reg. No. 36,682									
Signature MALL	W	Date 9-26-01									

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

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FEE TRANSMITTAL for FY 2001

Complete If Known TBD Application Number 09/26/01 Filing Date Andrew Marshall First Named Inventor

		Exam	iner Na	me	TBD
TOTAL AMOUNT OF DAVISENT			Art Ur		TBD T1-28975
TOTAL AMOUNT OF PAYMENT (\$) 824.00		Attorn		ket No.	
METHOD OF PAYMENT	<u> </u>			FEE C	ALCULATION (continued)
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to		ADDI"	TIONAL	_ FEES	
Deposit		Large Entity		Small Entity	
Account Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid
Deposit Account Teyas Instruments Incorporated	105	130	205	65	Surcharge - late filing fee of oath
Account Name Texas Instruments Incorporated	127	50	227	25	Surcharge - late provisional filing fee or cover sheet
	139	130	139	130	Non-English specification
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	147	2,520	147	2,520	For filing a request for ex parte reexamination
Applicant claims small entity status See 37 CFR 1 27	112	920*	112	920*	Requesting publication of SIR prior to Examiner action
2. Payment Enclosed:	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action
Check Credit Money Other card Order	115	110	215	55	Extension for reply within first month
	116	390	216	195	Extension for reply within second month
FEE CALCULATION	117	890	217	445	Extension for reply within third month
1. BASIC FILING FEE	118	1,390	218	695	Extension for reply within fourth month
Large Entity Small Entity Fee Fee Fee Fee Fee Description	128	1,890	228	945	Extension for reply within fifth month
Code (\$) Code (\$) Fee Paid	119	310	219	155	Notice of Appeal
101 710 201 355 Utility filing fee \$740	120	310	220	155	Filing a brief in support of an appeal
106 320 206 160 Design filing fee	121	270	221	135	Request for oral hearing
107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding
114 150 214 75 Provisional filing fee	140 144	110 1,240	240 241	55 620	Petition to revive - unavoidable
	142	1,240	241	620	Petition to revive - unintentional Utility issue fee (or reissue)
2. EXTRA CLAIM FEES	143	440	243	220	Design issue fee
Z. EXTRA CLATIVI FEES Fee from	144	600	244	300	Plant issue fee
Extra Claims below Fee Paid	122	130	122	130	Petitions to the Commissioner
Total Claims	123	130	123	130	Petitions related to provisional applications
Claims	126	180	126	180	Submission of information Disclosure
Multiple Dependent 0 = 0	581	40	581	40	Stmt Recording each patent assignment per
Large Entity Smal Entity Fee Fee Fee Fee Description	146	710	246	355	property (times number of properties) Filing a submission after final rejection (37 CFR § 1.129(a))
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	149	710	249	355	For each additional invention to be
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	179	710	279		examined (37 CFR § 1 129(b)) Request for Continued Examination
109 80 209 40 **Reissue independent claims over onginal patent	169	900	169	900	(RCE) Request for expedited examination
110 18 210 9 **Reissue claims in excess of 20 and over original patent	Other fe	ee (specify	/)		of a design application
SUBTOTAL (2) (\$) 84					
**or number previously paid, if greater; For Reissue, see above	*Reduc	ed by Bas	ic Filing F	ee Paid	SUBTOTAL (3) (\$)
SUBMITTED BY					Complete (if applicable)
Name (Print/Type) Michael K. Skrehot			Registratio No. 'Attorney/A		36,682 Telephone (972) 917-5653
Signature While III			-2-1		Date 9-26-01